

UNITED STATES PATENT AND TRADEMARK OFFICE



APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/893,890	06/29/2001	Juha Salo	367.40305X00	4950
20457 7	7590 05/26/2004		EXAMI	NER
ANTONELLI, TERRY, STOUT & KRAUS, LLP			NGUYEN, DAVID Q	
1300 NORTH SUITE 1800	SEVENTEENTH STRE	ART UNIT	PAPER NUMBER	
ARLINGTON	, VA 22209-9889		2681	C
			DATE MAILED: 05/26/2004	۵

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
, ,	09/893,890	JUHA SALO ET AL
Office Action Summary	Examiner	Art Unit
	David Q Nguyen	2681
The MAILING DATE of this communication		th the correspondence address
Period for Reply	DEDLY IO OFT TO EVOIDE 4 M	ONTHIO FROM
A SHORTENED STATUTORY PERIOD FOR F THE MAILING DATE OF THIS COMMUNICATI - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communicati - If the period for reply specified above is less than thirty (30) days - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, by - Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b). Status	ON. FR 1.136(a). In no event, however, may a ron. i, a reply within the statutory minimum of thirt period will apply and will expire SIX (6) MON statute, cause the application to become AB	eply be timely filed by (30) days will be considered timely. THS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
1) Responsive to communication(s) filed or	n <u>29 June 2001</u> .	
2a) ☐ This action is FINAL . 2b) ☑	This action is non-final.	
3) Since this application is in condition for a closed in accordance with the practice u Disposition of Claims		
. 4)⊠ Claim(s) <u>1-40</u> is/are pending in the applic	cation.	
4a) Of the above claim(s) is/are with	thdrawn from consideration.	
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8)⊠ Claim(s) <u>1-40</u> are subject to restriction an	d/or election requirement.	
Application Papers		
9)☐ The specification is objected to by the Exa	ıminer.	,
10)☐ The drawing(s) filed on is/are: a)☐	accepted or b) ☐ objected to by t	he Examiner.
Applicant may not request that any objection	- · · · · · · · · · · · · · · · · · · ·	
11)☐ The proposed drawing correction filed on _		isapproved by the Examiner.
If approved, corrected drawings are required	• •	
12) The oath or declaration is objected to by the	ne Examiner.	
Priority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim for fo	oreign priority under 35 U.S.C.	§ 119(a)-(d) or (f).
a)⊠ All b)∭ Some * c)∭ None of:		
1.⊠ Certified copies of the priority docu		
2. Certified copies of the priority docu		· ·
 3. Copies of the certified copies of the application from the Internation * See the attached detailed Office action for 	al Bureau (PCT Rule 17.2(a)).	·
14) Acknowledgment is made of a claim for do	·	
a) The translation of the foreign language	•	
15) Acknowledgment is made of a claim for do	• •	
Attachment(s)		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-94 3) Information Disclosure Statement(s) (PTO-1449) Paper N	8) 5) Notice of I	Summary (PTO-413) Paper No(s) nformal Patent Application (PTO-152) .

Application/Control Number: 09/893,890 Page 2

Art Unit: 2681

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-10, 18-21 and 38-40, drawn to a mobile terminal having a first receiver and second receiver for receiving a signal conveying complementary information comprising schedule and configuration data, classified in class 455, subclass 130.
 - II. Claims 11-17 and 22-28 and 37, drawn to a mobile terminal having a transmitter for transmitting a signal conveying complementary information comprising schedule and configuration data, classified in class 455, subclass 91.
 - III. Claims 29-36, drawn to receiving a request for non-scheduled content to be included in a signal, classified in class 455, subclass 556.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I, II and III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions as mentioned above, invention I drawn to receiver, invention II drawn to transmitter and the other one drawn to receiving a request for non-scheduled content.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

· .

Application/Control Number: 09/893,890

Art Unit: 2681

4. A telephone call was made to Fred Erick Bailey (42282) on 05/17/04 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Q Nguyen whose telephone number is 703-605-4254. The examiner can normally be reached on 8:30AM-5:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Erika A Gary can be reached on 703-308-0123. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.

DN

David Nguyen

ERIKA SAH